

08/01/05 3382-64490-01 412118.doc 303345.01 **PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of: Sadovsky et al.

**Application No. 10/600,199** 

**Filed:** June 19, 2003

Confirmation No. 7566

**AUTOMATIC ANALYSIS AND** 

ADJUSTMENT OF DIGITAL IMAGES

**UPON ACQUISITION** 

Examiner: To be assigned

Art Unit: 2621

Attorney Reference No. 3382-64490-01

## **CERTIFICATE OF MAILING**

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Ager for Applicant(s)

Date Mailed August 1, 2005

## INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. § 1.97(b)(3)

COMMISSIONER FOR PATENTS P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450** 

Listed on the accompanying form PTO-1449 and enclosed herewith are several Englishlanguage and/or non-English-language documents. Applicants respectfully request that these documents be listed as references cited on the issued patent.

Copies of United States patents and United States published patent applications do not have to be provided to the Patent Office (37 C.F.R. 1.98(a)(2)(ii)). Copies of unpublished U.S. applications do not have to be provided, as long as the application is available on PAIR, as this requirement of 37 C.F.R. § 1.98(a)(2)(iii) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on October 19, 2004 (1287 OG 163). Applicants will provide copies of such patents or applications upon request.

Applicants filed this Information Disclosure Statement ("IDS") before the mailing date of a first Office action on the merits. As a result, no fee should be required to file this IDS.

However, if the Patent Office determines that a fee is required for Applicants to file this IDS, please charge any such fees, or credit overpayment, to Deposit Account No. 02-4550. A **duplicate** copy of this Information Disclosure Statement is enclosed.

The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

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cc: Docketing

NFORMATION DISCLOSURE STATEMENT BY APPLICANT

Attorney Docket Number	3382-64490-01
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First Named Inventor	Sadovsky
Art Unit	2621
Examiner Name	To be assigned

		Examiner Name 10 oc assigned			
Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS			
		Dardier et al., "Enhancement of Improperly Exposed Photographic Color Negatives", IS&T/SPIE's 2 <sup>nd</sup> Annual Symposium on Electronic Imaging: Science & Technology, 13 pp. (January 1999)  Dardier et al., "Automatic Out of Range Photo Recognition Using Digital Techniques," International Symposium on Electronic Image Capture and Publishing, 11 pp. (draft document dated April 1998)			
		Jaimes et al., "Improving Quality of Digital Images of Art in Museum Collections," IS&T Image Processing, Image Quality, Image Capture, Systems Conference (PICS), Montreal, Canada, 5 pp. (April 2001)			
	:	Jobson et al., "Retinex Image Processing: Improved Fidelity to Direct Visual Observation," Proc. 4 <sup>th</sup> Color Imaging Conf.: Color Science, Systems & Applications, 4 pp. (November 1996)			
		Microsoft Corp., "Microsoft® Windows® Platform Development: Still Image Connectivity for Windows," 7 pp. (downloaded from the World Wide Web on April 2, 2003; document dated December 2001)			
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		Microsoft Corp., "Windows Platform Design Notes: Supporting MetaData in Image Files Through GDI+," 13 pp. (April 2000)			
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		Microsoft Corp., "IWiaData Transfer Interface," 2 pp. (downloaded from the World Wide Web on April 3, 2003)			

EXAMINER	DATE
SIGNATURE:	CONSIDERED:

<sup>\*</sup> Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		Danimer rune		
Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS		
		Microsoft Corp., "WIA Architecture," 1 p. (downloaded from the World Wide Web on April 3, 2003)		
		Microsoft Corp., "Still Image: Data Acquisition Models," 2 pp. (downloaded from the World Wide Web on April 3, 2003)		
		Microsoft Corp., "About Windows Image Acquisition," 1 p. (downloaded from the World Wide Web on April 3, 2003)		
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		Niehues-Brooks et al., "Automated Digital Image Analysis of Video Ice Crystal Data," Proc. ISCA 14 <sup>th</sup> Int'l Conf. on Computers and Their Applications, 4 pp. (1999)		
		Nijmeijer et al., "Correction of Lens-Distortion for Real-Time Image Processing Systems," <i>Proc. 1993 IEEE Workshop on VLSI Signal Processing</i> , vol. 6, pp. 316-324 (October 1993)		
		Ojanen, "Automatic Correction of Lens Distortion by Using Digital Image Processing," (document dated July 1999)		
		Szummer et al., "Indoor-Outdoor Image Classification", IEEE Int'l Workshop on Content-Based Access of Image and Video Databases, 10 pp. (January 1998)		
		Technical Standardization Committee on AV & IT Storage Systems and Equipment, "Exchangeable Image File Format for Digital Still Cameras: Exif Version 2.2," 146 pp., Japan Electronics and Information Technology Industries Association (April 2002)		

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